ELANE PS3000N USA

Electronic Postage Computing Scale

OPERATING MANUAL

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INTRODUCTION

SCALE FEATURES

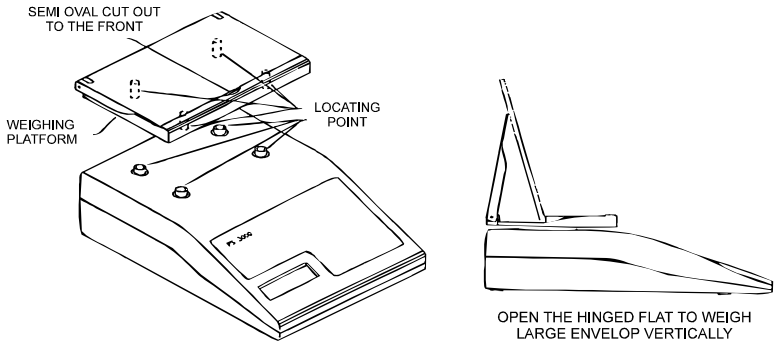
- Calculates and displays rates for almost all major postal services offered by United States Postal Services
- With manual weight entry from 10 lb up to 70 lb in steps of 0.1 oz
- Instant keys for Canada, Mexico, UK, China, and Japan destinations
- Country/city code database and easy search feature – With over 500 countries and major cities in scale's memory for easy access. Input the 3-digit country code or first four letters of the country name and the scale will automatically look up for the corresponding price group of the country and service selected.
- Special services feature single key review and "self-check" – The scale is programmed only to allow user entries for services available for the class of mail and destination selected (including international services to all of the countries included in the Country/City Code List).
- Zip/zone data programming which enables the user to program the "location" of the PS3000N USA scale and after successful programming, the scale is able to compute for the correct postage rates according to the zip code entered for domestic services.
- Scale is able to display messages in English or in Spanish (default language during scale restart is English)
- Scale has unique fold-up platform to provide easier weighing of large flat items that would otherwise block LCD viewing and key operations.

SPECIFICATIONS

Capacity	: 10 lb. (including Tare)
Accuracy	: 0.1 oz.
Power Supply	: 9 volts AC adapter
Power Consumption	: Approx. 400 mW
Minimum Weight	: 0.2 oz.
Minimum Add Weight	: 0.1 oz.
Tare Weight	: 5 lb.
16 Characters x 2 line LCD display	
1st Line of the LCD displays	Messages, Class/Service, Selected Country Code
2nd Line of the LCD displays	Weight in lb. and ozs. / (1st 8 locations) letters for Country spelling
2nd Line of the LCD displays	Postage due for the (Last 8 Locations) Class/Service Selected
Dimensions/Weight	: Overall - 11" × 7¾" × 3½"
Platform	: 5" × 7½" (Opens for flats)
Unit Weight	: 2 lb. 9.1 oz.
Packaged Weight	: 3 lb. 13 oz.
Rate Change	: Easily replaceable Plug-In Rate Chip

PREPARING THE SCALE FOR USE

1. Place the PS3000N USA scale on a flat surface.
2. Place the weighing platform on top of the scale with the platform posts positioned to slide into the 4 receptors on the top of the main case (hinges to the back). Press down gently to secure.



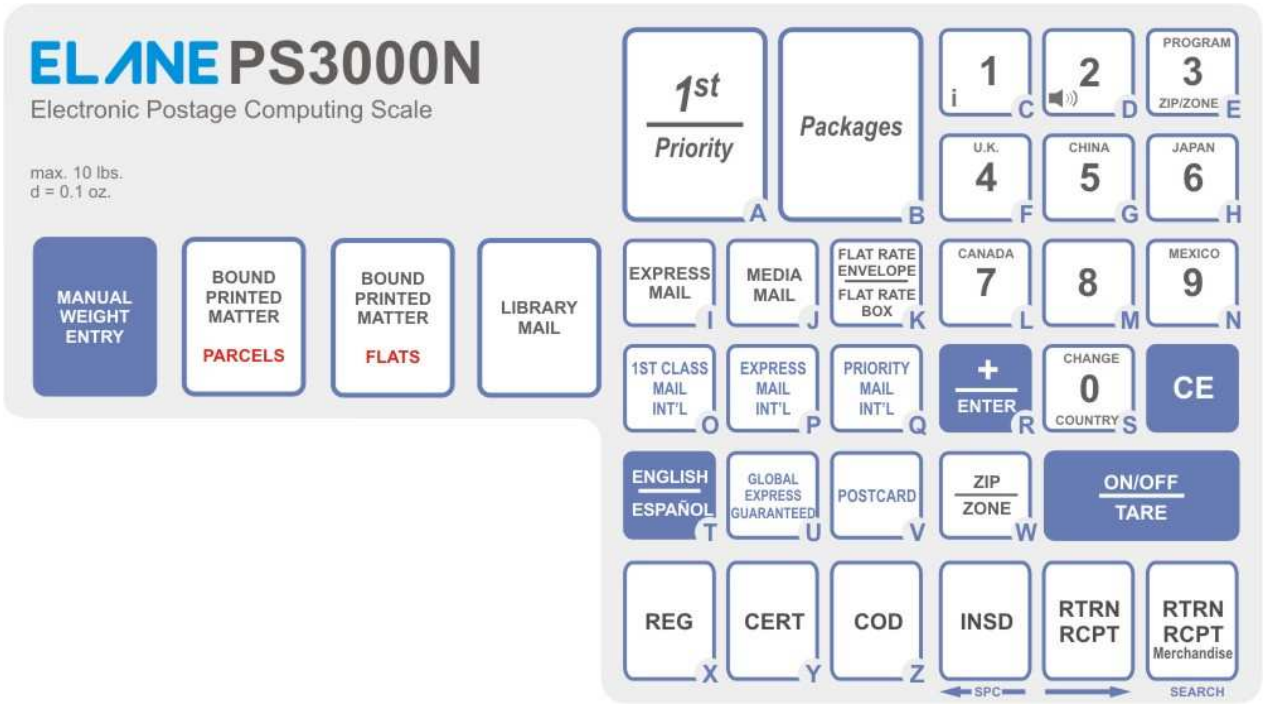
3. Plug adapter (included) into the Scale (port at back of unit) and then into standard electrical outlet.
4. Press **ON/OFF/TARE** to turn on Scale. The display will read "Wait/Espara...". The Scale will then go through an electronic self-test for about 2 to 5 seconds. If the NPS3000 is not stable, the display will not change. If excess TARE or other LOAD is being applied, the display will read "Overload" and beep. The beep sound will continue until the LOAD is removed.
   To display the serial number of your scale, press Registered (REG) key while display is "Wait/Espara...".
5. When the Scale has passed its self-test and is ready for weighing, the display will read "1st Class Letter/0lb0oz $0.42". The NPS3000 is now ready for weighing and calculating USPS rates up to 10 lb.

OPERATING THE PS3000N USA POSTAL SCALE

The PS3000N USA is easy to use and straight-forward in operation. First, establish which basic postal service you wish to use (e.g., 1st Class, Packages, Global Express Mail, etc.). The 3-digit zip code, zone, destination country or country code can be set (e.g. local zones, or for international services, set the country code or destination country). Finally, decide whether you wish to utilize any of the supplementary services (e.g., Registered, Insured, Return Receipt, etc.) and simply press the appropriate keys in turn. The display will guide you through displaying the services selected and the total postage cost.

***NOTE: For zip code entries, the scale needs to be programmed with zip/zone data first. Refer to ZIP/ZONE DATA PROGRAMMING section of this manual on how to program your scale's zip/zone data.**

KEYBOARD FUNCTIONS



BASIC SERVICES

The following services are available in the PS3000N USA scale. Refer to the section on List of Display Messages on how each of these services is displayed on the scale.

1. 1ST CLASS MAIL/PRIORITY MAIL

Pressing this key selects and displays the cost of 1st Class and Priority Mail services. This key toggles with 1st Class Letters, 1st Class Flats, and 1st Class Parcels. When in 1st Class Letters and weight exceeds 3.5 ounces, it will automatically switch to 1st Class Flats. The maximum weight for 1st Class Flats and Parcels is 13 ounces. If mail exceeds this limit, it will automatically switch to Priority Mail (default to Zone 1). To change zip code or zone, press ZIP/ZONE key and enter the first three digits of the zip code or select the appropriate zone by pressing a number from 0 to 8. Press ENTER key to confirm the entry. For zip code entries, you need to program your scale's Zip/zone data first.

When in Priority Mail service, press FLAT RATE ENVELOPE/FLAT RATE BOX key once to show the rates of Priority Mail Flat Rate Envelope. Next press of this key will show the rates of Priority Mail Flat Rate Regular Box.

2. PACKAGES/PARCEL POST

Pressing this key selects and displays the cost of Package/Parcel Post services (default to Local zone or Zone 0). To change zip code or zone, press ZIP/ZONE key and enter the first three digits of the zip code or select the appropriate zone by pressing a number from 0 to 8. Press ENTER key to confirm the entry. For zip code entries, you need to program your scale's zip/zone data first.

3. BOUND PRINTED MATTER (Parcels)

Pressing this key selects and displays the cost of Bound Printed Matter Parcels services (default to Zone 1). To change zip code or zone, press ZIP/ZONE key and enter the first three digits of the zip code or select the appropriate zone by pressing a number from 0 to 8. Press ENTER key to confirm the entry. For zip code entries, you need to program your scale's Zip/zone data first.
This service is available to mailing items of up to 15 pounds only.

4. BOUND PRINTED MATTER (Flats)

Pressing this key selects and displays the cost of Bound Printed Matter Flats services (default to Zone 1). To change zip code or zone, press ZIP/ZONE key and enter the first three digits of the zip code or select the appropriate zone by pressing a number from 0 to 8. Press ENTER key to confirm the entry. For zip code entries, you need to program your scale's Zip/zone data first.
This service is available to mailing items of up to 15 pounds only.

5. LIBRARY MAIL

Pressing this key selects and displays the cost of Library Mail services.

6. EXPRESS MAIL

Pressing this key selects and displays the cost of Express Mail services (default to Local zone or Zone 0). To change zip code or zone, press ZIP/ZONE key and enter the first three digits of the zip code or select the appropriate zone by pressing a number from 0 to 8. Press ENTER key to confirm the entry. For zip code entries, you need to program your scale's Zip/zone data first.
When in this service, press FLAT RATE ENVELOPE/FLAT RATE BOX key to show the rates of Express Mail Flat Rate Envelope.

7. MEDIA MAIL

Pressing this key selects and displays the cost of Media Mail services.

8. FIRST CLASS MAIL INTERNATIONAL

Pressing this key selects and displays the cost of 1st Class Mail International services. Refer to the Country Code/Country Input in the latter part of this manual on how to enter or change the country of destination for this service.
This key toggles with 1st Class Mail Int'l Letters, 1st Class Mail Int'l Flats, and 1st Class Mail Int'l Parcels. When in 1st Class Mail Int'l Letters and weight exceeds 3.5 ounces, the service will automatically switch to 1st Class Mail Int'l Flats.
This service is available to mailing items of up to 4 pounds (64 ounces) only.

9. EXPRESS MAIL INTERNATIONAL

Pressing this key selects and displays the cost of Express Mail International services. This service is available to selected countries only. Refer to the Country Code/Country Input in the latter part of this manual on how to enter or change the country of destination for this service.
When in this service, press FLAT RATE ENVELOPE/FLAT RATE BOX key to show the rates of Express Mail International Flat Rate Envelope.

10. PRIORITY MAIL INTERNATIONAL

Pressing this key selects and displays the cost of Priority Mail International services. This service is available to selected countries only. Refer to the Country Code/Country Input in the latter part of this manual on how to enter or change the country of destination for this service.
When in this service, press FLAT RATE ENVELOPE/FLAT RATE BOX key once to show the rates of Priority Mail International Flat Rate Envelope. Next press of this key will show the rates of Priority Mail International Flat Regular Rate Box.

11. GLOBAL EXPRESS GUARANTEED

Pressing this key selects and displays the cost of Global Express Guaranteed services. This service is available to selected countries only. Refer to the Country Code/Country Input in the latter part of this manual on how to enter or change the country of destination for this service.

12. POSTCARD

Pressing this key selects and displays the cost of Postcard services. When in local or domestic services, the rate of local postcard is displayed. When in international services, the rate of international postcard is displayed. Refer to the Country Code/Country Input in the latter part of this manual on how to enter or change the country of destination for Postcard International services.

SPECIAL SERVICES

The following special/add on services are available in the PS3000N USA scale. The scale is programmed only to allow user entries for services available for the class of mail and destination selected (including international services to all of the countries included in the Country Code List). Examples: REG is not available for Packages and Priority Mail Insurance is not available to the country MEXICO. If a service is selected that is not available for the class and/or destination selected, the display will read "No Service" for approximately 1 second. The display will then return to the previously selected class and service. To clear all selected special services, press CE key. Refer to the section on List of Display Messages on how each of these special services is displayed on the scale.

1. REGISTERED MAIL

Press this key to add on the cost of registered mail service. For 1st Class and Priority Mail, declared value (insurance) is required to calculate the registered mail fee. User should enter a value not greater than US$50,000 (this is the limit for declared value of registered mail in PS3000N USA scale, USPS allows greater values). If selecting registered without insurance, enter 0 as the value and scale will automatically add on the fee for registered without insurance to the current postal rate. For First Class Mail International services, a single charge applies which will be added on automatically.
This is available to 1st Class Mail (Letters, Flats, and Parcels), Priority Mail, Priority Mail Flat Rate Envelope, and First Class Mail International (Letters, Flats, and Parcels) services. It may be combined with COD (for domestic services only) and return receipt (for both domestic and international services) for additional fees.

2. CERTIFIED MAIL

Press this key to add on the cost of certified mail service.
This is available to 1st Class Mail (Letters, Flats, and Parcels) and Priority Mail and maybe combined with return receipt for an additional fee.

3. COLLECT ON DELIVERY (COD)

Press this key to add on the cost of COD service for local or domestic mail. Enter the amount to be collected from the recipient. This should not exceed US$1,000.
This is available to 1st Class Mail (Letters, Flats, and Parcels), Priority Mail, Packages, Library Mail, Media Mail, Express Mail, and Bound Printed Matter (Parcels and Flats). It may also be combined with registered mail (1st Class and Priority Mail only) and return receipt for additional fees.

4. INSURED MAIL

Press this key to add on the cost of insured mail service. Enter the insurance value of the item. This should not exceed US$5,000. For Priority Mail International services, it should not exceed the insurance limit set by USPS for the specified country.
This is available to 1st Class Mail (Letters, Flats, and Parcels), Priority Mail, Packages, Media Mail, Library Mail, Express Mail, Bound Printed Matter (Parcels and Flats), Express Mail International, Priority Mail International (available to selected countries only), and Global Express Guaranteed services. For Package services, it may be combined with return receipt for additional fee, and for domestic services insurance value must exceed US$50 to combine with return receipt for an additional fee.

5. RETURN RECEIPT

Press this key to add on the cost of return receipt service. This is available in combination with any of the other special services except for Express Mail Domestic services which can be selected without other special services. Return receipt is applicable to all domestic services. For international services, return receipt is available only to registered or insured mail or packages and only to selected countries. Return receipt is also available to Express Mail International to selected countries only at no additional cost.

6. RETURN RECEIPT FOR MERCHANDISE

Press this key to add on the cost of return receipt for merchandise service. This is available to Priority Mail, Packages, Media Mail, Library Mail, and Bound Printed Matter (Parcels and Flats) services.

VALUE INPUT

Some of the special services as well as the additional postage function require value input from user. This value should not exceed the maximum value for the selected special service set by USPS (displayed before value input) or should not exceed US$9.99 for additional postage function. To input value, enter the digits successively (4-8-2 for US$482, etc.) and press ENTER key to confirm. To clear previous digit input, press CE until the desired input is cleared.

COUNTRY CODE/COUNTRY INPUT

International services require the input of country of destination for the mailing item. This can be done by entering the 3-digit country code or entering the name of the country of destination. When the scale prompts for country code input, enter the 3-digit country code or press SEARCH key (this is the key for Return Receipt for Merchandise) and type in the first four letters of the country or city name to manually search for it. Then the scale will automatically display the nearest match of country and city names. Use ← or → arrow keys to browse for other countries or cities. When the desired country or city is displayed, press ENTER key to select it.
Press CHANGE COUNTRY key to change the current country or city of destination. There are also shortcut keys that can be pressed for the following destinations: UK (4), China (5), Japan (6), Canada (7), and Mexico (8).
Refer to the Country Code List section of this manual for the country code assignment of each country or each major city in the world.

MANUAL WEIGHT ENTRY

The scale has the special feature manual weight entry wherein it allows user to input weight of an item from 10 lb up to 70 lb and calculate the postal rate for the selected service(s). Press MANUAL WEIGHT ENTRY key and enter the weight in pound units (xx) followed by ounce units (xx.x) using the format specified in the parentheses. Press Enter key when entering 0 value for ounce units. Press the CE key or MANUAL WEIGHT ENTRY to return to the normal weighing mode.

OTHER KEYBOARD FUNCTIONS

Aside from their function as special services key, letter or numeric key inputs, the following keys also have other functions as described below.

* **1/i**
  Press this key to display information on the current selected service. The full name of the service, zone or country details, and selected special services and their rates will be displayed.
* **2/** 🔊
  Press this key to disable or enable key beep sound.

* **3/PROGRAM ZIP/ZONE**
  Press this key to program the ZIP/ZONE data of the scale. This will overwrite any existing data of zip/zone that the scale already has. Refer to the ZIP/ZONE DATA PROGRAMMING section on the latter part of this manual on how to do program zip/zone data of your scales.

* **4/UK**
  Press this key to select UK destination when current service is for international destinations.

* **5/CHINA**
  Press this key to select CHINA destination when current service is for international destinations.

* **6/JAPAN**
  Press this key to select JAPAN destination when current service is for international destinations.

* **7/CANADA**
  Press this key to select CANADA destination when current service is for international destinations.

* **9/MEXICO**
  Press this key to select MEXICO destination when current service is for international destinations.

* **0/CHANGE COUNTRY**
  Press this key to change the current destination of the selected international mail service.

* **+/ENTER**
  Press this key when you have completed keying in requested information like country code, three-digit zip code, destination country, or a value required for a certain special service.
  On the other hand, + function will add any user input value of up to US$9.99 at a time to the current postage rate of the selected service. To clear the added value, press CE key. Refer to the section above on Value Input.

* **CE**
  Pressing this key will de-select any add-on services already selected (e.g. Registered, Insured, COD, etc.), clear request for input or act as a backspace key when entering information like country code or values for COD or insurance according to the mode the scale is in. This will also switch the scale to normal weighing mode when it is in manual weight entry mode.

* **ZIP/ZONE**
  Press this key to change the current zip code or zone for the current selected domestic service.

* **ENGLISH/ESPAÑOL**
  Press this key to switch between English or Spanish scale message displays.

* **FLAT RATE ENVELOPE/FLAT RATE BOX**
  Press this key to display the rates of Flat Rate Envelopes or Flat Rate Boxes. This is only available for the following services: Priority Mail, Express Mail, Priority Mail International, and Express Mail International. Express Mail services only have rates for Flat Rate Envelopes.

* **ON/OFF/TARE**
  Pressing this key switches the scale on or off or enables tare function. This key will tare the weight on the platform (i.e. set it to zero) if a weight is displayed. This is useful for weighing items with containers. To turn off scale, first remove any weight on the platform and disable the tare function.

* **INSD/←SPC**
  This key serves as left arrow key (move backward the list) when browsing country or city names and serves as a space (‘ ‘) during input of country or city names for international services.

* **RTRN RCPT/→**
  This key serves as right arrow key (move forward the list) when browsing country or city names.

* **RTRN RCPT Merchandise/SEARCH**
  This key enables searching of country or city names during input of country code for international services.

* **MANUAL WEIGHT ENTRY**
  This key switches the scale in manual weight entry mode. Manual weights from 10 pounds up to 70 pounds can be entered to compute for the postage rate of the selected service. Refer to the section on Manual Weight Entry above for more of this function.

OTHER DISPLAY

* **Overload!**
  This appears when the weight on the platform exceeds the scale's maximum capacity. Maximum capacity also includes tared weight.

* **Excess Weight**
  There are some postal services whose weight limit is less than the limit of the scale. "Excess Weight" appears to indicate that the weight on the platform exceeds the weight allowed for that specific service.

* **Invalid C. Code**
  This appears when user entered a country code that is not within the range (100-609 only).

* **Domestic Service**
  This appears when user attempts to select a destination for international services that are considered as local destination.

* **No Service**
  This appears when user attempts to select a special service or destination that is not available for the current basic service.

* **Excess Value**
  This appears when user entered a value that exceeds the maximum limit set for the selected special service.

ZIP/ZONE DATA PROGRAMMING

The ZIP/Zone memory of the PS3000N USA scale should be programmed first to calculate postage fees of domestic services using the 3-digit ZIP code as input for destination. Obtain from the Post Office a ZIP/Zone chart for the ZIP/Zone location from which the scale will be used. Follow these instructions on how to program the scale's ZIP/Zone scale memory.

1. Press 3/Program ZIP/Zone key. "Memory Empty" will be displayed for a while if the zip/zone data has not been programmed before. Then "Zip/ 4 - ?" will be displayed. Type in the numbers based from the ZIP/Zone chart and as prompted by the scale. The ZIP/Zone chart provides 3-digit ZIP codes followed by the corresponding zone number.
   Example: 004….010 3
   011….214 4
2. First type in 010 and press ENTER key. The display will now be "Zip 4-214/Zone?". Then type in the zone number according to the chart and press ENTER key (in the above example, type in 3).
3. The scale will then request for the next chart entry by displaying "Zip 011-?". Type in the next ZIP range (214 in our example) and press ENTER key. Type in the zone number according to the chart (4 in our example) and press ENTER key.
4. Ignore invalid ZIP codes during entry. These will be checked during input of ZIP/Zone for the selected domestic service in normal weighing mode.
5. If there is only one ZIP in the entry, enter the same ZIP and press ENTER key (e.g. 227 4). Then enter the corresponding zone.
   Example: 227 4
   Scale will display "Zip 227-?". Press 227 and then ENTER key. Then type in 4 as the zone for this ZIP.
6. Follow procedures 2 and 3 for succeeding ZIP/zone entries until the last of the range in the chart is entered (i.e. up to ZIP 999). When the zone corresponding to 999 is entered, the ZIP/Zone data programming will exit automatically.
7. To exit this mode, just type in 999 as the ZIP and press ENTER key twice and all programmed data will be saved. Refer to the section below on Reviewing ZIP/Zone Data Entry on how to accommodate ZIP/Zone data which were not entered.
8. If ZIP/Zone memory is already programmed and there is a need to change it (moving the scale to another location with different ZIP code), press 3/Program ZIP/Zone key and the display will read "Rewrite Memory/Press ENTER/ZIP". Press CE key to exit or ENTER key to reprogram the ZIP/Zone memory using the same procedures as described above.

Note: It is important to follow the above procedures until the last ZIP (999) is entered. Failure to load memory up to 999 may result in a memory dump.

Reviewing ZIP/Zone Data Entry

1. To review data that were programmed into the scales ZIP/Zone memory, press 3/Program ZIP/Zone key. The display will read "Rewrite Memory/Press ENTER/ZIP".
2. Press ZIP/ZONE (W) key and the display will read:
   Zip Zone
   xxx – xxx x
3. You may now browse up and down the ZIP/Zone data by using ←/INSD and →/RTRN RCPT keys.
4. To change the zone number during browsing, simply press the new zone assignment and it will be displayed. Then press ENTER key to save. If no number key is pressed, pressing ENTER key will set the zone to 0.
5. To change the ZIP of the currently displayed entry, press ZIP/ZONE (W) key and type in the new ZIP. Press ENTER when the desired ZIP is displayed. Check that the ZIP you enter is not greater than the next entry, otherwise you will need to reprogram the entries again.
6. To exit this function, press CE key. All confirmed entries will be saved (i.e. entries that were confirmed using ENTER key).

LIST OF DISPLAY MESSAGES

A. SERVICES

Key/Service Selected	Long Version (English)	Short Version (English)*	Long Version (Spanish)	Short Version (Spanish)*
1st Class Letters	1st Class Letter	1STL	1st Clase Letra	1STL
1st Class Flats	1st Class Flat	1STF	1st Clase Plano	1STF

1st Class Parcels	1st Class Parcel	1STP	1st Clase Paquet	1STP
Priority	Priority	PRIO	Priority	PRIO
Priority Mail Flat Rate Envelope	Priority Flt Env	PRIO E	Priority Flt Env	PRIO E
Priority Mail Flat Rate Box	Priority Flt Box	PRIO B	Priority Flt Box	PRIO B
Packages	Packages	Packg	Paquetes	Packg
Bound Printed Matter Parcels	Bound M Par	BPMFla	Bound M Par	BPMFla
Bound Printed Matter Flats	Bound M Flt	BPMPar	Bound M Flt	BPMPar
Library Mail	Library Mail	Lib	Library Mail	Lib
Express Mail	Exp Mail	Exp M	Exp Coreo	Exp M
Express Mail Flat Rate Envelope	Exp Mail Flt Env	ExpM E	Exp Cor Flt Env	ExpM E
Media Mail	Media Mail	Media	Media Mail	Media
1st Class Mail International Letters	1st Cls L(I)	1STL(I)	1st Cls L(I)	1STL(I)
1st Class Mail International Flats	1st Cls F(I)	1STF(I)	1st Cls F(I)	1STF(I)
1st Class Mail International Parcels	1st Cls P(I)	1STP(I)	1st Cls P(I)	1STP(I)
Express Mail International	Exp Mail(I)	EMI(I)	Exp Corr(I)	EMI(I)
Express Mail International Flat Rate Envelope	E Mail(I)Flt Env	EMI(I)E	E Corr(I)Flt Env	EMI(I)E
Priority Mail International	Prio Mail(I)	PRIO(I)	Prio Mail(I)	PRIO(I)
Priority Mail International Flat Rate Envelope	Prio Mail(I) Env	PRIO(I)E	Prio Mail(I) Env	PRIO(I)E
Priority Mail International Flat Rate Box	Prio Mail(I) Box	PRIO(I)B	Prio Mail(I) Box	PRIO(I)B
Global Express Guaranteed	Global XG	GXG	Global XG	GXG
Postcard	Postcard	PCard	Postcard	PCard
Registered	Reg	Rg	Registror	Rg
Registered with Insurance Value	Reg(I)	Rg	Registror	Rg
Certified	Certified	Cr	Certfcado	Cr
COD	COD	Co	COD	Co
Insured	Insured	In	Seguru	In
Return Receipt	Rtrn Rcpt	Rtrn	Rtrn Rcpt	Rtrn
Return Receipt for Merchandise	Rtrn Rcpt	Rtrn	Rtrn Rcpt	Rtrn

***Short versions are used when there are special services selected.**

B. SCALE PROMPTS/READING

ENGLISH	SPANISH
Wait	Espara
Overload	Sobrecargar
Ctry Code?	Co. de pais?
Enter Mail	Enter Correo
Add	Aggregor
Zone	Zona
Zip	Zip
Invalid C. Code	Invalido codigo
Enter Value	Anator valor
Excess Value	Valor exceso
Rewrite Memory	Escrisir memoria
Press Enter	Empujar Enter
Memory empty	Memory a vacid
No Service	No Servicio
Domestic Service	Dom. Servicio
CE to clear	CE a borrar
Code error	Error codigo
Excess Weight	Peso Exceso
Reg required	Reg necesitar
REG OR CE	REG. CE
Value error	Valor Error
Future Expansion	Future Expansien
Postal Code?	Postal Code?
Invalid p.code	Invalid codigo
Press SEARCH	Empujar SEARCH
Weight:	Peso:

CHANGES IN POSTAL RATES

A new data chip is needed for your PS3000N when there are new rates to be implemented by the USPS. To order a new data chip for your scale, please visit **www.elane.net**. You may also register your scales using **http://www.elane.net/product_registration.php** page to receive notifications regarding product updates or availability of new rate chips.

COUNTRY/CITY CODE LISTING

The following pages enumerate the countries and cities that are in the PS3000N USA scale's database. These are used in all international services where a price group is needed. Just use the change country key to be able to enter the country code associated with the destination and the scale will automatically fetch the rates from the price group. "Invalid C. Code" will be displayed if invalid country code was entered (check that it ranges from 100-609). "No Service" will be displayed if the country or city you entered is not allowed for that postal service (ex. IRAN whose country code is 297 is not allowed for Express Mail International services).

CODE	COUNTRY/CITY
100	ABU DHABI
101	ADEN
102	ADMIRALTY ISLANDS
103	AFARS, FRENCH TERR
104	AFGHANISTAN
105	AGELEGA ISLANDS
106	AITUTAKI
107	AJMAN
108	ALAND
109	ALASKA
110	ALBANIA
111	ALDERNEY
112	ALEUTIAN ISLANDS
113	ALGERIA
114	ALHUCEMAS
115	ALL SAINTS
116	AMERICAN SAMOA
117	AMIRANTES
118	ANDAMAN ISLANDS
119	ANDORRA
120	ANEGADA
121	ANGOLA
122	ANGUILLA
123	ANJOUAN
124	ANTIGUA
125	ARGENTINA
126	ARMENIA
127	ARUBA
128	ASCENSION
129	ATIU ISLAND
130	AUSTRALIA
131	AUSTRALIAN ANTARCTIC TER
132	AUSTRIA
133	AVARUA
134	AZERBAYDZHAN
135	AZORES
136	BAHAMAS
137	BAHRAIN
138	BALEARIC ISLANDS
139	BALI ISLAND
140	BANGLADESH
141	BANKS ISLANDS
142	BARBADOS
143	BARBUDA
144	BARREW ISLANDS
145	BASSAS DA INDIA
146	BELARUS
147	BELEP ISLAND
148	BELGIUM
149	BELIZE
150	BENIN
151	BERMUDA
152	BHUTAN
153	BISMARCK ARCHIPELAGO
154	BISSAGOS ISLANDS
155	BOLIVIA
156	BONAIRE
157	BORNEO
158	BOSNIA-HERZEGOVINA
159	BOTSWANA
160	BOUGAINVILLE
161	BRAZIL
162	BRECHOU
163	BRITISH ANTARCTIC TERR
164	BRITISH GUIANA
165	BRITISH HONDURAS
166	BRITISH SOLOMON ISLANDS
167	BRITISH VIRGIN ISLANDS
168	BRUNEI
169	BUKA
170	BULGARIA
171	BURKINA FASO
172	BURMA

CODE	COUNTRY/CITY
173	BURUNDI
174	BYELORUSSIA
175	CABINDA
176	CAICOS ISLANDS
177	CAMBODIA
178	CAMEROON
179	CAMPBELL ISLANDS
180	CANADA
181	CANARY ISLANDS
182	CANTON
183	CAPE VERDE
184	CAROLINE ISLANDS
185	CAYMAN ISLANDS
186	CELEBES
187	CENTRAL AFRICAN REP
188	CEUTA
189	CEYLON
190	CHAD
191	CHAFARINAS
192	CHAGOS ARCHIPELAGO
193	CHANNEL ISLANDS
194	CHATHAM ISLANDS
195	CHESTERFIELD ISLANDS
196	CHILE
197	CHINA PRC
198	CHINA TAIWAN
199	CHRISTMAS ISL, IND OCN
200	CHRISTMAS ISL, PAC OCN
201	COCOS ISLANDS
202	COLOMBIA
203	COMORO ISLANDS
204	COMOROS
205	CONGO
206	CONGO, DEM REP OF
207	COOK ISLANDS
208	CORFU
209	CORSICA
210	COSTA RICA
211	COTE D'LVOIRE
212	CRETE
213	CROATIA
214	CUBA
215	CURACAO
216	CYPRUS
217	CZECH REPUBLIC
218	D'ENTRECASTEAUX ISLANDS
219	DAHOMEY
220	DAITO ISLANDS
221	DANGER ISLANDS
222	DENMARK
223	DESIRADE
224	DJIBOUTI
225	DOMINICA
226	DOMINICAN REP
227	DUBAI
228	EASTER ISLAND
229	ECUADOR
230	EGYPT
231	EL SALVADOR
232	ELLICE ISLANDS
233	ENDERBURY
234	ENGLAND
235	EQUATORIAL GUINEA
236	ERITREA
237	ESTONIA
238	ETHIOPIA
239	EUROPE ISLAND
240	FALKLAND ISLANDS
241	FANNING ISLAND
242	FAROE ISLANDS
243	FERNANDO PO
244	FIJI
245	FINLAND

CODE	COUNTRY/CITY
246	FORMOSA
247	FRANCE
248	FRENCH GUIANA
249	FRENCH OCEANIA
250	FRENCH POLYNESIA
251	FRIENDLY ISLANDS
252	FUJAIRAH
253	FUTUNA ISLAND
254	GABON
255	GALAPAGOS ISLANDS
256	GAMBIA
257	GAMBIER ISLANDS
258	GAZA
259	GEORGIA
260	GERMANY
261	GHANA
262	GIBRALTAR
263	GILBERT ISLANDS
264	GLORIEUSES ISLANDS
265	GOZO
266	GRAHAM LAND
267	GRANDE COMORE ISLAND
268	GREAT BRITAIN
269	GREECE
270	GREENLAND
271	GRENADA
272	GUADELOUPE
273	GUAM
274	GUANTANAMO BAY
275	GUATEMALA
276	GUERNSEY
277	GUINEA
278	GUINEA BISSAU
279	GUYANA
280	HADRAMAUT
281	HAINAN
282	HAITI
283	HAWAII
284	HEARD ISLAND
285	HERM
286	HERVEY ISLANDS
287	HOKKAIDO
288	HONDURAS
289	HONG KONG
290	HONSHU
291	HUNGARY
292	HUON ISLAND
293	ICELAND
294	IFNI
295	INDIA
296	INDONESIA
297	IRAN
298	IRAQ
299	IRELAND
300	IRIAN JAYA
301	IRISH REP
302	ISLE OF MAN
303	ISRAEL
304	ISSAS, FRENCH TERR
305	ITALY
306	IVORY COAST
307	JAMAICA
308	JAMMU
309	JAN MAYEN
310	JAPAN
311	JAPEN ISLAND
312	JAVA
313	JERSEY
314	JETHOU ISLAND
315	JOHORE
316	JORDAN
317	JUNAGADH
318	KALIMANTAN

CODE	COUNTRY/CITY
319	KAMARAN ISLAND
320	KASHMIR
321	KAZAKH
322	KEDAH
323	KELANTAN
324	KENYA
325	KERMADEC ISLANDS
326	KHAN YUNIS
327	KHMER REP
328	KIRIBATI
329	KOREA, DEM REP OF
330	KOREA, REP OF KOREA
331	KURIA MURIA ISLANDS
332	KUWAIT
333	KYRGYZ
334	KYUSCHU
335	LABRADOR
336	LABUAN
337	LACCADIVES
338	LAOS, DEM REP OF
339	LAS PALMAS
340	LATVIA
341	LEBANON
342	LES SAINTES
343	LESOTHO
344	LIBERIA
345	LIBYA
346	LIECHTENSTEIN
347	LIHOU
348	LITHUANIA
349	LORD HOWE ISLAND
350	LOUISIADE ARCHIPELAGO
351	LOYALTY ISLANDS
352	LUXEMBOURG
353	MACAO
354	MACEDONIA
355	MACIAS NGUEMA BIYOGO ISL
356	MADAGASCAR
357	MADEIRA
358	MALACCA
359	MALAWI
360	MALAYSIA
361	MALDIVES
362	MALI
363	MALTA
364	MALVINAS
365	MANAHIKI
366	MANCHURIA
367	MANGAIA
368	MANUA
369	MANUAE ISLAND
370	MARCUS ISLAND
371	MARIANA ISLANDS
372	MARIE GALANTE
373	MARQUESAS ISLANDS
374	MARSHALL ISLANDS
375	MARTINIQUE
376	MATSU
377	MAUKE ISLAND
378	MAURITANIA
379	MAURITIUS
380	MAYOTTE ISLAND
381	MCDONALD ISLAND
382	MELILLA
383	MEXICO
384	MIDWAY
385	MITIARO
386	MOHELI ISLAND
387	MOLDOVA
388	MOLUCCAS
389	MONACO
390	MONGOLIA
391	MONTSERRAT

CODE	COUNTRY/CITY
392	MOROCCO
393	MOZAMBIQUE
394	MUSCAT
395	MYANMAR
396	NAMIBIA
397	NAURU
398	NEGRI SEMBILAN
399	NEPAL
400	NETHERLANDS
401	NETHERLANDS ANTILLES
402	NETHERLANDS GUIANA
403	NEVIS
404	NEW CALEDONIA
405	NEW GUINEA, INDONESIA
406	NEW GUINEA, PAPUA
407	NEW HEBRIDES
408	NEW ZEALAND
409	NEWFOUNDLAND
410	NICARAGUA
411	NIGER
412	NIGERIA
413	NIUE ISLAND
414	NOCOBAR ISLANDS
415	NORFOLK ISLAND
416	NORTH KOREA
417	NORTH VIETNAM
418	NORTHERN IRELAND
419	NORWAY
420	NOSSI BE ISLANDS
421	OCEAN ISLAND
422	OKINAWA
423	OMAN
424	PAGO PAGO
425	PAHANG
426	PAKISTAN
427	PALAU ISLANDS
428	PALMERSTON
429	PANAMA
430	PANAMA CANAL ZONE
431	PAPUA NEW GUINEA
432	PARAGUAY
433	PAUMOTU ISLANDS
434	PEMBA
435	PENANG
436	PENGHU LIEHTAO ISLAND
437	PENRHYN
438	PERAK
439	PERIM
440	PERLIS
441	PERSIA
442	PERU
443	PESCADORES ISLANDS
444	PETER I ISLAND
445	PHILIPPINES
446	PHOENIX ISLANDS
447	PINE ISLAND
448	PITCAIRN
449	POLAND
450	PORTUGAL
451	PORTUGUESE GUINEA
452	PORTUGUESE TIMOR
453	PRINCE EDWARD ISLAND
454	PRINCIPE
455	PUERTO RICO
456	PUKAPUKA
457	QATAR
458	QUEEN MAUD LAND
459	QUEMOY
460	RAKAHANGA
461	RAOUL
462	RAROTANGA ISLAND
463	RAS AL KHAIMAH
464	REUNION

CODE	COUNTRY/CITY
465	RHODESIA
466	RHODOS
467	RIO MUNI
468	ROMANIA
469	ROSS DEPENDENCY
470	RUSSIA
471	RWANDA
472	RYUKYU ISLANDS
473	SABA
474	SABAH
475	SAINT BARTHOLOMEW
476	SAINT CHRISTOPHER, NEVIS
477	SAINT CROIX
478	SAINT EUSTATIUS
479	SAINT HELENA
480	SAINT JOHN
481	SAINT KITTS
482	SAINT LUCIA
483	SAINT MARIE
484	SAINT MARTIN
485	SAINT PIERRE, MIQUELON
486	SAINT THOMAS
487	SAINT VINCENT, GRENADINE
488	SAMOA, WESTERN
489	SAN MARINO
490	SANTA CRUZ ISLANDS
491	SAO TOME
492	SARAWAK
493	SARDINIA
494	SARK
495	SAUDI ARABIA
496	SAVAGE
497	SAWAII
498	SCHOUTEN ISLANDS
499	SCOTLAND
500	SELANGOR
501	SENEGAL
502	SERBIA-MONTENEGRO
503	SEYCHELLES
504	SHARJAH
505	SHIKOKU
506	SHORTLAND ISLAND
507	SIAM
508	SICILY
509	SIERRA LEONE
510	SIKKIM
511	SINGAPORE
512	SLOVAK REPUBLIC
513	SLOVENIA
514	SOCIETY ISLANDS
515	SOCOTRA
516	SOLOMON ISL, NEW GUINEA
517	SOLOMON ISLANDS BRITISH
518	SOMALIA
519	SOUTH AFRICA
520	SOUTH GEORGIA ISLANDS
521	SOUTH KOREA
522	SOUTH ORKNEYS
523	SOUTH SANDWICH ISLANDS
524	SOUTH SHETLANDS
525	SOUTH VIETNAM
526	SOUTH WEST AFRICA
527	SOUTHERN RHODESIA
528	SOUTHERN YEMEN
529	SOVIET UNION, FORMER
530	SPAIN
531	SPANISH GUINEA
532	SPANISH SAHARA
533	SPANISH SOV IN N AFRICA
534	SPITZBERGEN
535	SPORADES
536	SRI LANKA
537	SUDAN

CODE	COUNTRY/CITY
538	SULAWESI
539	SUMATRA
540	SURINAME
541	SURPRIS ISLANDS
542	SUWARROW
543	SVALBARD
544	SWAZILAND
545	SWEDEN
546	SWITZERLAND
547	SYRIA
548	TAHITI
549	TAIWAN
550	TAJIK
551	TANGANYIKA
552	TANGIER
553	TANZANIA
554	TASMANIA
555	TENERIFE
556	THAILAND
557	TIBET
558	TIMOR
559	TOBAGO
560	TOGO
561	TOKELAU ISLANDS
562	TONGA
563	TONGAREWA
564	TORRES ISLANDS
565	TORTOLA
566	TRENGGANU
567	TRINIDAD
568	TRISTAN DA CUNHA
569	TROBRIAND ISLANDS
570	TUAMOTU ISLANDS
571	TUBAI ISLANDS
572	TUNISIA
573	TURKEY
574	TURKMEN
575	TURKS ISLAND
576	TUTUILA
577	TUVALU
578	UGANDA
579	UKRAINIA
580	UMM AL QAIWAIN
581	UNION ISLANDS
582	UNITED ARAB EMIRATES
583	UNITED ARAB REP
584	UNITED KINGDOM
585	UPOLU
586	UPPER VOLTA
587	URUGUAY
588	USSR, FORMER
589	UZBEK
590	VANCOUVER ISLAND
591	VANUATU
592	VATICAN CITY
593	VENEZUELA
594	VIETNAM, SOCIALIST REP
595	VIRGIN GORDA
596	VIRGIN ISLANDS USA
597	VOLCANO ISLANDS
598	WAKE
599	WALLIS
600	WALPOLE ISLANDS
601	WALVIS BAY
602	WASHINGTON ISLANDS
603	WESTERN SAMOA
604	YEMEN, ARABIC REP
605	YEMEN, REP OF DEM
606	ZAIRE
607	ZAMBIA
608	ZANZIBAR
609	ZIMBABWE